Top Facilities with Largest Total On-site and Off-site Releases, 1998 CHEMICAL WHOLESALERS - SIC CODE 5169

								On-site Land Releases						Releases	
					Surface	Underground	Injection	RCRA					Total	Transfers	Total On-
			Total	Total Air	Water	Class I	Class II-V	Subtitle C	Other	Land	Surface	Other	On-site	Off-site to	and Off-site
Rank Facility	County	State	Forms	Emissions	Discharges	Wells	Wells	Landfills	Landfills	Treatment	Impoundments	Disposal	Releases	Disposal	Releases
1* HUKILL CHEMICAL CORP.	CUYAHOGA	ОН	25	20,124	0	0	0	0	0	0	0	0	20,124	106,710	126,834
2 NATL. REFRIGERANTS INC.	CUMBERLAND	NJ	7	112,079	0	0	0	0	0	0	0	0	112,079	0	112,079
3 CELANESE LTD. BAYPORT TERMINAL	HARRIS	TX	13	83,541	0	0	0	0	0	0	0	0	83,541	18,531	102,072
4 SOUTHCHEM INC.	DURHAM	NC	23	5,528	0	0	0	0	0	0	0	77,829	83,357	12,045	95,402
5 FARMLAND HYDRO L.P.	HILLSBOROUGH	FL	1	37,000	30	0	0	0	0	0	0	0	37,030	0	37,030
6 UNION CARBIDE CARIBE L.L.C.	PENUELAS	PR	3	13,851	10,789	0	0	0	0	0	0	0	24,640	0	24,640
7 UNOCAL AGRICULTURAL PRODS.	BENTON	WA	1	8,820	125	0	0	0	0	0	0	14,600	23,545	0	23,545
8 G. J. CHEMICAL	ESSEX	NJ	16	22,074	0	0	0	0	0	0	0	0	22,074	0	22,074
9 DOW CHEMICAL CO. LONG BEACH TERMINAL	LOS ANGELES	CA	10	21,530	0	0	0	0	0	0	0	0	21,530	0	21,530
10 COLEMAN CHEMICAL INC.	WILL	IL	16	2,957	0	0	0	0	0	0	0	0	2,957	16,950	19,907
11 ASHLAND DISTRIBUTION CO.	LOS ANGELES	CA	23	19,845	1	0	0	0	0	0	0	0	19,846	0	19,846
12* PRILLAMAN CHEMICAL CORP. MARTINSVILLE DIV.	HENRY	VA	15	16,376	0	0	0	0	0	0	0	0	16,376	1,121	17,497
13 CF INDS. INC. TAMPA TERMINAL	HILLSBOROUGH	FL	1	17,000	20	0	0	0	0	0	0	10	17,030	0	17,030
14 GREAT WESTERN CHEMICAL CO RICHMOND	CONTRA COSTA	CA	13	2,045	0	0	0	0	0	0	0	0	2,045	13,950	15,995
15 ASHLAND DISTRIBUTION CO.	COOK	IL	24	14,639	6	0	0	0	0	0	0	0	14,645	0	14,645
16 SUPERIOR SOLVENTS & CHEMICALS	ST LOUIS	MO	14	14,204	0	0	0	0	0	0	0	0	14,204	0	14,204
17 HCI CHEMTECH INDS. INC.	ST LOUIS	MO	19	13,795	0	0	0	0	0	0	0	0	13,795	0	13,795
18 ASHLAND DISTRIBUTION CO.	MECKLENBURG	NC	25	13,785	0	0	0	0	0	0	0	0	13,785	0	13,785
19 GREAT WESTERN CHEMICAL CO PORTLAND	MULTNOMAH	OR	9	2,785	0	0	0	0	0	0	0	0	2,785	10,450	13,235
20** HOUGHTON CHEMICAL CORP.	SUFFOLK	MA	14	13,181	0	0	0	0	0	0	0	0	13,181	0	13,181
21 TECH. SPRAY INC.	POTTER	TX	3	11,750	0	0	0	0	0	0	0	0	11,750	0	11,750
22 ASHLAND DISTRIBUTION CO.	SUMMIT	ОН	19	11,483	0	0	0	0	0	0	0	0	11,483	0	11,483
23 CHEMCENTRAL/DALLAS	DALLAS	TX	19	11,446	0	0	0	0	0	0	0	0	11,446	0	11,446
24 VAN WATERS & ROGERS INC.	MULTNOMAH	OR	18	11,072	0	0	0	0	0	0	0	0	11,072	0	11,072
25 CHEMCENTRAL/PORTLAND	MULTNOMAH	OR	14	11,048	0	0	0	0	0	0	0	0	11,048	0	11,048

Off-site

Note: On-site Releases from Section 5 of Form R. Off-site Releases are from Section 6 (transfers off-site to disposal) of Form R.

Off-site Releases include metals and metal compounds transferred off-site for solidification/stabilization and for wastewater treatment, including to POTWs.

Users of TRI information should be aware that TRI data reflect releases and other waste management of chemicals, not exposures of the public to those chemicals. Release estimates alone are not sufficient to determine exposure or to calculate potential adverse effects on human health and the environment. TRI data, in conjunction with other information, can be used as a starting point in evaluating exposures that may result from release and other waste management activities which involve toxic chemicals.

^{*} Facility also reported SIC code 7389 (RCRA/Solvent Recovery)

^{**} Facility also reported SIC code 28 (Chemicals and Allied Products)